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DEPARTMENT OF HEALTH AND ENVIRONMENTAL SCIENCES



TED SCHWINDEN, GOVERNOR

COGSWELL BUILDING

STATE OF MONTANA

October 19, 1987

HELENA, MONTANA 59620

Re: Preliminary Environmental Review
Phil and Bill Filthy's Old Cars

Richard Nash, 12300 Pulp Mill Road, Missoula, MT 59802
Jon Shannon, Missoula City-County Health Dept., Missoula
Board of County Commissioners, 201 West Broadway, Missoula
Helen Brerler, Missoula Office of Community Development
Resident, 10425 Highway 10 West, Missoula
Johnson Residence, 10410 Highway 10 West, Missoula
C.F. Hollensteiner, 10475 Highway 10 West, Missoula
K. Steigers, 10415 Highway 10 West, Missoula
E. Hollinger, 13350 Highway 10 West, Missoula
J. Peterson, 14001 Highway 10 West, Missoula
R. Boehlke, 10055 Highway 10 West, Missoula
George & Marie Porter, 12200 Pulp Mill Road, Missoula
Tom Ellerhoff, Environmental Sciences Division, DHES, Helena
Environmental Quality Council, Capitol Complex, Helena
Documents Section, State Library, Capitol Complex, Helena

STATE DOCUMENTS COLLECTION

NOV 2 1987

MONTANA STATE LIBRARY
1575 Capital Mall
HELENA, MONTANA 59620

Ladies and Gentlemen:

Pursuant to the Administrative Rules of Montana, 16.2.604, the following Preliminary Environmental Review has been prepared by the Department of Health and Environmental Sciences concerning [Richard Nash/dba/Phil & Bill Filthy's Old Cars.

The purpose of the Preliminary Environmental Review is to inform all interested governmental agencies, public groups or individuals of the proposed action and to determine whether or not the action may have a significant effect on the human environment. This Preliminary Environmental Review will be circulated for a period of fifteen (15) days at which time a decision will be made as to our future action.

If you care to comment on this proposed action, please do so within the allotted time.

Sincerely,

Carol Fox

Carol Fox
Solid and Hazardous Waste Bureau
Environmental Sciences Division
Telephone (406) 444-2667

CF/ba
Encls.



DEPARTMENT OF HEALTH AND ENVIRONMENTAL SCIENCES
Cogswell Building, Helena, Montana 59601
(406) 444-2821

PRELIMINARY ENVIRONMENTAL REVIEW

Division/Bureau Environmental Sciences Division/Solid & Hazardous Waste Bureau

Project or Application Richard Nash/dba/Phil and Bill Filthy's Old Car

Description of Project Establishing and licensing a motor vehicle wrecking facility
at 12300 Pulp Mill Road, Missoula, MT (T14N, R20W, Sec.18).

POTENTIAL IMPACT ON PHYSICAL ENVIRONMENT

	Major	Moderate	Minor	None	Unknown	Comments on Attached Pages
1. Terrestrial & aquatic life and habitats				X		
2. Water quality, quantity and distribution			X			X
3. Geology & soil quality, stability and moisture				X		
4. Vegetation cover, quantity and quality			X			X
5. Aesthetics			X			X
6. Air quality				X		
7. Unique, endangered, fragile, or limited environmental resources				X		
8. Demands on environmental resources of land, water, air & energy				X		
9. Historical and archaeological sites				X		X

POTENTIAL IMPACTS ON HUMAN ENVIRONMENT

	Major	Moderate	Minor	None	Unknown	Comments on Attached Pages
1. Social structures and mores				X		
2. Cultural uniqueness and diversity				X		
3. Local and state tax base & tax revenue			X			X
4. Agricultural or industrial production			X			X
5. Human health				X		
6. Quantity and distribution of community and personal income			X			X
7. Access to and quality of recreational and wilderness activities				X		
8. Quantity and distribution of employment			X			X
9. Distribution and density of population and housing			X			X
10. Demands for government services			X			X
11. Industrial & commercial activity			X			X
12. Demands for energy				X		X
13. Locally adopted environmental plans & goals				X		X
14. Transportation networks & traffic flows			X			X

Other groups or agencies contacted or which may have overlapping jurisdiction Missoula County Office of Community Development,

Western Montana Junk Vehicle District

Individuals or groups contributing to this PER. Missoula County Office of Community Development, Western Montana Junk Vehicle District, Richard Nash

Recommendation concerning preparation of EIS Not necessary

PER Prepared by: Carol Fox

Date: 10-19-87

General Comments

Richard Nash has applied to the Solid & Hazardous Waste Bureau, Department of Health & Environmental Sciences, to establish and license a wrecking facility. The proposed facility is approximately 10 miles west of Missoula, near the Frenchtown Pulp Mill.

The applicant plans to rebuild and resell antique cars. He plans to initially use approximately 2 1/2 acres for the facility site and then expand to 5 acres.

State law requires all wrecking facilities to be licensed and screened from public view. All junk vehicles stored at the site must be screened from any point six feet above the centerline of any public road. Facilities must also be in compliance with local land use zoning ordinances and not have a significant impact on the environment.

Potential Impacts on Physical Environment

2. Water quality, quantity, and distribution

Typically, the operation of wrecking facilities over time characteristically results in accidental spillages of motor fluids from dismantling and recycling operations. Examples of such fluids include motor fuel, oil, coolant, brake fluids, and grease. Potential impacts to water quality exist from contaminated fluids entering the groundwater or draining into surface waters.

The applicant plans to store and recycle waste oil and anti-freeze. No waste motor fluids will be disposed of on-site. If operated properly, the only potential contamination will be from accidental spillages only.

DHES considers this potential impact as minor because 1) groundwater at the proposed site is not shallow (75' depth to water); 2) the silt and clay soils at the site will prevent rapid immigration of contaminants to the groundwater; and 3) no surface waters are located close to the site.

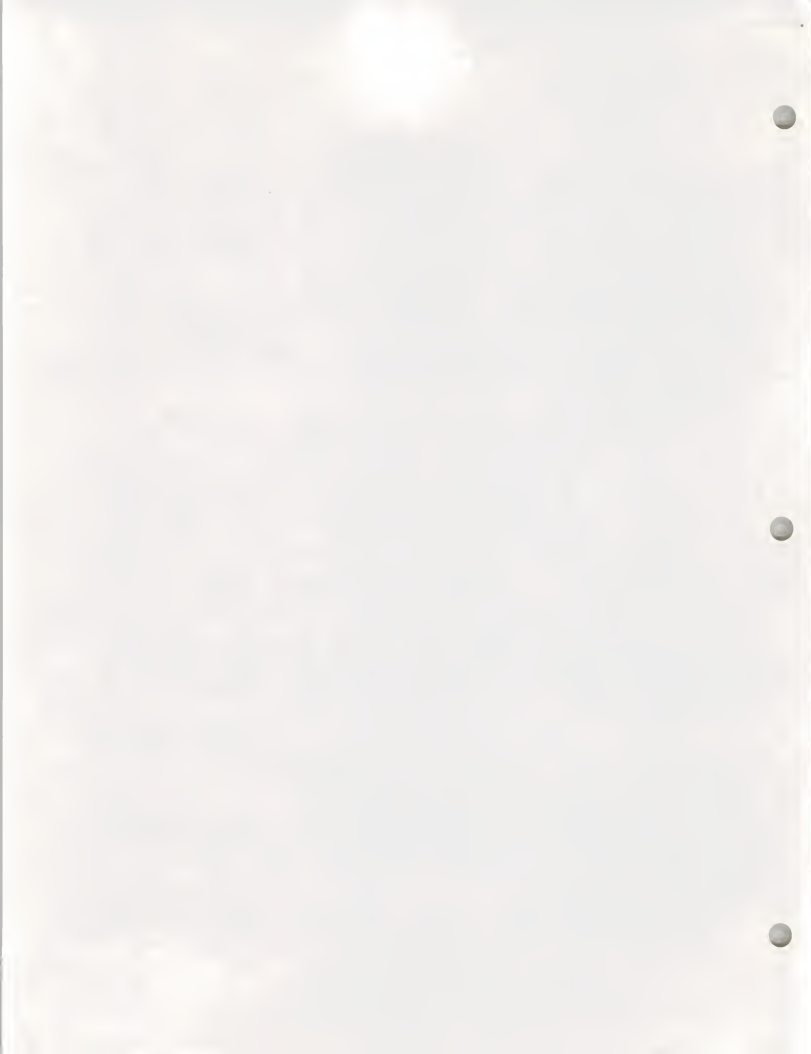
Montana law prohibits the disposal of liquid or solid waste in an area where they are likely to cause pollution or create a public nuisance. Violations of the water pollution law are enforceable by the Montana Water Quality Act.

3. Vegetation cover, quantity, and quality

Storing and transporting of vehicles on the site will disrupt the vegetation cover, which is mainly weeds. Given the small area to be disrupted, DHES considers this impact minor.

5. Aesthetics

The public roads from which the proposed facility must be screened are Interstate 90 to the north, old Highway 10 to the



north and Pulp Mill Road to the east and south. A 10' high embankment shields the facility from the west and south. The applicant has constructed and erected both permanent and temporary 10' high wooden fences (see attached diagram of fences and sketch of the facility) to screen the facility from public roads. To be in compliance with state law, the fence must be extended to the west so that no junk vehicles can be visible from the above roads, and additional boards must be placed at the posts so that the fence meets density standards.

The applicant plans to expand the facility to 5 acres as time and money allow. The screening must be expanded to shield the new storage areas from public view before those areas can be used.

State law requires the facility to be screened from view of public roads, not private roads and residences. However, the facility will be screened from existing residences and a private road west of it by either natural topography or an attractive wooden fence. DHES thus considers the potential aesthetic impact of the proposed facility to be minor.

9. Historical and archeological sites

Currently no historical or archeological sites are recorded with the State Historic Preservation Office on the proposed site.

Potential Impacts on Human Environment

3. Local and state tax base revenue

6. Quantity and distribution of community and personal income

8. Quantity and distribution of employment

The anticipated successful operation of this proposed facility should have at least a minor positive impact on all the above criteria. In addition to employment and income opportunities for the applicants and any employees, vehicle salvage yards can have beneficial economic impacts on secondary trades and industries. Examples of these are construction, shipping, advertising, vehicle repairs, insurance, and communication.

4. Agricultural or industrial production

11. Industrial and commercial activity

Most of the land near the facility is used for agriculture (pasture land) or for rural residences. This facility may alter the perception that the area is agricultural in nature and, thus, precipitate other commercial/industrial development nearby. This change in land usage realistically began when the area was subdivided in acres too small for agricultural use to be economically feasible.

Facilities such as this are generally self-supporting and/or use support provided in the area. Only rarely will the establishment of a wrecking facility influence the decision of



others (e.g. auto body shop) to establish auxiliary businesses close to and because of the facility. Therefore, DHES considers the potential impact to agricultural production and commercial/industrial activity minor.

9. Distribution and density of population and housing

Wrecking facilities, particularly unscreened ones, are typically considered eyesores and detrimental to property values. The potential negative impact to residences near the proposed facility will be minimized by the screening of the facility in accordance with state law. However, the facility may discourage residential development of adjacent property.

10. Demands for governmental services

State and local junk vehicle program officials will be routinely inspecting the facility to assure compliance with state law. A minor increase in demand for local fire protection and law enforcement may result from establishing this business.

13. Locally adopted environmental plans and goals

According to a signed certification on the license application, Missoula County has no zoning regulations which would prohibit the establishment of a wrecking facility at this location.

14. Transportation networks and traffic flows

The proposed facility will increase traffic on old Highway 10 West and Pulp Mill Road. Traffic hazards will increase from turning into the facility. DHES considers this increase minor due to the size of the facility and nature of its operation (rebuilding instead of actively selling parts).

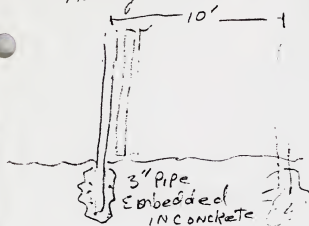


Hand-drawn site plan for a pulp mill. The plan shows a curved road labeled "Pulp Mill Rd." at the bottom. To the left of the road is a "Proposed Car Storage Area" with a "Plant screening gate" and a note "fire needs to be extended west". To the right of the road is a "Shop Bldg." and a "Proposed Storage Bldg." with a note "fire needs to be extended west". A "Future fence" line runs along the right side. A "Future Highway 10W" is shown on the far right. A "Future" road is indicated on the left. A "10' embankment" is marked along the top curve. A note "Cars storage must be moved" is near the top. A north arrow points towards the top right.

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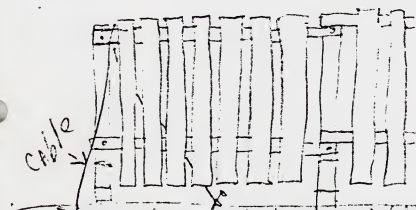


Along Pulp mill Rd:



1" x 12" x 10' Boards =
1/2" spacing

Parallel To Pulp mill Rd:



10' x 1" x 12" Boards
1" spacing
anchored every other
section with cable

Spike on suitable anchor (old CAR) on other side of fence,
or an engine block on this side



End View To Show
Post construction
4x4s



MONTANA DEPARTMENT OF HEALTH AND ENVIRONMENTAL SCIENCES
Environmental Sciences Division
Solid Waste Management Bureau
Helena, Montana 59601

MOTOR VEHICLE WRECKING FACILITY

APPLICATION FOR LICENSE

Complete this form and return with attachments to: Solid Waste Management Bureau
Montana Department of Health and
Environmental Sciences
Room A201, Cogswell Building
Helena, MT 59620

- 1) Name of applicant: RICHARD NASH (626-5711)
- 2) Name of facility: Phil & Bill Filthy's OLD CARS
- 3) Address: 12300 PULPMILL RD MISSOULA MT 59802
- 4) Size and legal description of facility: 10 acres East 1/2 of the
EAST one half (1/2 EAST 1/4?) of Sect 18, Township 14 North
RANGE 20 WEST, PRINCIPAL MERIDIAN, MT, MISSOULA COUNTY - 7000
- 5) If you are not the owner of the premises, give name and address of lessor who holds title to the property:
Name: _____
Address: _____
- 6) Attachments: a) Map of city or county showing proposed location of facility.
b) Drawing of proposed facility showing especially the type and adequacy of shielding of facility from public view and location of buildings.
- 7) I hereby certify that the site of the planned motor vehicle wrecking facility is in accordance with local government zoning and ordinances (to be signed by appropriate local government official having knowledge of local zoning ordinances).
TITLE: Helen Bresler, Assistant Planner
OF: Missoula Office of Community Development
(city or county)
- 8) Date (year and month) that your facility will begin operation: Sept 1987
- SIGNATURE OF APPLICANT: Richard Nash PHONE: 626-5711
- TITLE: Owner DATE: 9/23/87

Solid Waste Management Bureau
Room A201, Cogswell Building
Helena, MT 59620
Telephone: (406) 449-2821

MOTOR VEHICLE WRECKING FACILITY

INSTRUCTIONS FOR LICENSE APPLICATION

Items 1, 2 & 3 -- Self-explanatory

Item 4 -- Fill in the complete legal description. Attach additional sheets if needed. A description of "7 miles north of town" or "817 Green Street" is not a legal description.

Item 5 -- If you are renting or leasing the property, fill in the information. If you are in the process of buying the land (contract for deed), you may leave the spaces blank.

Items 6 & 7 -- If you are submitting this application to license a currently licensed and properly shielded motor vehicle wrecking facility, you may omit the information required.

If the site you are applying for license on is not currently licensed, then you must send all information required in Item 6 and obtain the proper signature on Item 7.

Item 8 -- Self-explanatory

The yearly license will be issued after all information has been properly submitted, after the site has been approved and the shielding (if needed) is in place. The annual license fee of \$50.00, to be prorated on a quarterly basis for new facilities, shall be paid to the Department of Health and Environmental Sciences.

Beginning at SE corner of said Sect 18, thence, N. 74° 51' 38" W. 409.17 FT To a point on the Northerly Right of way line of the ~~State~~ Palp Mill Rd, said point is True Beginning Point. thence S 89° 51' W Along R of way line running N. 00° 09' W. 954.83 FT Thence N. 89° 51' W.